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In memoriam Edward Atkinson [nonagenarian Master of Clare College, Cambridge]. By J. R. Wardale.—Cambridge Rev. 10 Mar. 1915, pp. 249-50.

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Study of children's vocabularies. By James Drever.—Jl. Exper. Pedagogy, Mar. 1915, pp. 34-43; June, pp. 96-103.

Vocabulary of two years [a two-year-old child]. By Thomas Percival Beyer.—Educ. Rev. Feb. 1915, pp. 171-203.

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Military training: British youth and home defence: the task of the teacher. [A reasoned defence of compulsory service for national purposes during school age.] By J. J. Findlay.—Times Educ. Suppt. Jan. 1915, p. 8.

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Beginnings of public education in New England. By Marcus W. Jernegan.—*School Rev. May, 1915*, pp. 319-30; June, pp. 361-80.

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Gary (Ind.) schools. Report by Joseph S. Taylor.—*Educ. Rev. May, 1915*, pp. 510-26.

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English education in the eleventh and twelfth centuries. By J. E. G. de Montmorency.—*Jl. Educ. Mar. 1915*, pp. 186-9.

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Board of Education scheme for the co-ordination of examinations. By William Aldridge, G. H. Clarke, J. H. E. Crees, J. Duckworth, G. D. Dunkerley, Norman L. Frazer, [Miss] F. Gadesden, J. W. Iliffe, E. F. MacCarthy, Margaret E. Robertson, G. M. Todhunter, Ernest Young.—*School World, June, 1915*, pp. 201-209.

Circular 849. Secondary examinations. [Letter from the Liverpool Education Committee to the principal local education authorities.]—*Times Educ. Suppt. Mar. 1915*, p. 35.

Circular 849. [Examinations in secondary schools.]—*Jl. of Educ. Apr. 1915*, pp. 215-6; June, pp. 335-6.

County scholar: a problem and a possible solution. By Charlotte M. Waters.—*School World, June, 1915*, pp. 212-5.

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Geographical education in South Africa. By J. Hutcheon.—Scot. Geogr. Mag. Apr. 1915, pp. 210-4.

Value of surveying in teaching geography. Discussion at the annual meeting of the Geographical Association, 7 Jan. 1915.—Geogr. Teacher, Spring, 1915, pp. 45-53.

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Notes on the Board of Education circular No. 851, On the teaching of geometry. By M. J. Parker.—Mathemat. Gaz. May, 1915, pp. 66-72.

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Our present position with regard to the prescription of proprietary foods in infant feeding. [Address at the Child Welfare and Mothercraft Exhibition.] By Hector Charles Cameron.—*Brit. Med. Jl.* 21 Aug. 1915, pp. 287-9.

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Idola linguarum. Classics v. modern languages. By the editor.—*Jl. Educ.* Jan. 1915, pp. 29-32.

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Oral Latin and its relation to the direct method. By Gonzalez Lodge.—*Teachers' College Record*, Mar. 1915, pp. 18-28.

Levasseur (Emile).

Vie et l'œuvre d'Émile Levasseur. By André Liesso.—*Rev. Int. Enseignement*, Jan.-Feb. 1915, pp. 51-67.

Libraries: School. See SCHOOL LIBRARIES.

Libraries: University.

Library problems in American universities. By Frederick C. Hicks.—*Educ. Rev.* Apr. 1915, pp. 325-36.

Liquor Problem.

Alcoholism and the public school. By A. Obukhov.—*Russkaya Misl*, Apr. 1915, pp. 89-95.

Logarithms: History.

Discovery of logarithms by Napier. By H. S. Carslaw.—*Mathemat. Gaz.* May, 1915, pp. 76-84.

London: Medical Colleges. See MEDICAL COLLEGES: *London*.

London: University.

London University: the past and the future. By M. J. M. Hill.—*Times Educ. Suppt.* Jan. 1915, pp. 3-5.

Louvain: University. See SCHOLASTICISM.

Low Valley School. See CATHOLIC CHURCH IN ENGLAND: *Education*.

Manual Training.

Manual training as introduction to experimental work. By T. S. Usherwood.—*School World*, Jan. 1915, pp. 9-12.

Mathematics. See ALGEBRA; ANALYSIS: *Mathematical*; ARITHMETIC; DECIMAL SYSTEM; GEOMETRY; LOGARITHMS.

Mathematics: History.

Achievements of Great Britain in the realm of mathematics. By Gino Loria.—*Mathemat. Gaz.* Jan. 1915, pp. 12-19.

Mathematics: Study and Teaching.

Teaching of mathematics in girls' secondary schools. By M. J. Parker.—*School World*, Mar. 1915, pp. 81-3.

See also SCIENCE: *Study and Teaching*; and subhead *Study and Teaching under ALGEBRA; ANALYSIS: Mathematical; ARITHMETIC; GEOMETRY*.

Mediaeval Education. See EDUCATION: *Mediaeval*.

Medical Colleges: China.

Medical College movement in China. By W. Arthur Tatchell.—*London Quart. Rev.* Jan. 1915, pp. 95-103.

Medical Colleges: England.

Student's guide, session 1915-16. [Facilities for study, regulations of the various bodies granting diplomas, powers of the General Medical Council, and full description of medical employment in various public services.]—*Lancet*, 28 Aug. 1915, pp. 429-524.

Medical Colleges: London.

Medical schools of London: a steadily progressive change.—*Times Educ. Suppt.* Jan. 1915, pp. 5-6.

Medical Inspection. See SCHOOLS: *Medical Inspection*.

Medical Schools. See MEDICAL COLLEGES.

Medicine: Study and Teaching. See MEDICAL COLLEGES.

Military Education. See DRILL; PHYSICAL EDUCATION AND TRAINING.

Milk: Analysis and Examination.

Improvement of the milk supply. By R. B. Greig.—*Jl. State Med.* June, 1915, pp. 161-70.

Prevention of milk adulteration. By Thomas Bishop.—*Jl. State Med.* May, 1915, pp. 150-5.

Milk as Carrier of Contagion.

Prevalence of tubercle bacilli in the Edinburgh milk supply. By A. Philip Mitchell.—*Jl. State Med.* Feb. 1915, pp. 44-50.

Milk: Bacteriology.

Purification of milk by means of electricity. By F. C. Lewis.—*Child*, Jan. 1915, p. 201, illus.

Milk: Preserved.

Bacterial contents of dried and condensed milk. [Local Government Board report by Sheridan Delépine; includes method of manufacture.]—*Brit. Med. Jl.* 27 Mar. 1915, pp. 557-8.

Missionaries as Educators.

Educational policy of missionary societies. By T. R. W. Lunt.—*Parents' Rev.* June, 1915, pp. 437-46.

Missouri: University.

Standardizing the junior college: an experiment by the University of Missouri. By Jesse H. Coursault.—*Educ. Rev.* Jan. 1915, pp. 56-62.

Mortality: Infantile. See INFANTS: *Mortality*.

Moving Pictures.

Children and the cinematograph.—*Times Educ. Suppt.* Jan. 1915, p. 9.

Music: Instruction and Study.

Academic teaching: a defence and a criticism. By Edward J. Dent.—*Musical Times*, May, 1915, pp. 269-71.

Breadth in music [from the 'Etude']. By [Ignace Jan] Paderewski.—*Music*, Mar. 1915, pp. 11-12.

Chinese, A, summer music school. By C. S. Champness.—*Musical Herald*, Apr. 1915, pp. 172-3.

English music and German masters. By Isidore de Lara.—*Fortn. Rev.* May, 1915, pp. 847-53.

Musical education. Colleges and training of teachers.—*Times Educ. Suppt.* Jan. 1915, p. 11.

On behalf of musicology. By Waldo S. Pratt. [On the divisions of musical knowledge.]—*Musical Quart.* Jan. 1915, pp. 1-16.

Teachers and text-books. By G. H. Clutsam.—*Musical Times*, Mar. 1915, pp. 144-6; Apr. pp. 209-10.

Music: Psychology.

Measurement of musical talent. By Carl E. Seashore.—*Musical Quart.* Jan. 1915, pp. 129-48, 6 figs.

Napier (John), Baron of Merchiston. See *LOGARITHMS: History.*

Nature Study.

Nature study and the teacher. By Ernest E. Unwin.—*School World*, Feb. 1915, pp. 58-61.

Nutrition. See *CHILDREN: Nutrition.*

Nutrition: Defective. See *TUBERCULOSIS IN CHILDREN.*

Open-Air Schools.

Open-air day schools: the story of a successful experiment at Lincoln. By R. C. Minton.—*Child*, May, 1915, pp. 433-60, illus.

Open-air recreation and instruction. By Guy Hinsdale.—*Child*, Apr. 1915, pp. 371-6.

Ophthalmology.

Present position of ophthalmology in school hygiene. By R. A. Askins.—*Jl. Roy. San. Inst.* Jan. 1915, pp. 553-7.

Oxford: University. See also *UNIVERSITY COLLEGE, OXFORD.*

Paralysis: Infantile. See *POLIOMYELITIS.*

Patriotism. See *EDUCATION: War in Relation to.*

Peasantry.

Dépopulation des campagnes: ses causes. L'école peut-elle y porter remède? By G. Uriot.—*Rev. Pédagogique*, Mar. 1915, pp. 145-56.

Pécaut (Félix).

Pédagogie de Pécaut d'après de nouveaux documents. By Félix Hémon.—*Rev. Pédagogique*, Mar. 1915, pp. 129-44.

Physical Education and Training.

Physical and military training of boys. By R. H.—*Field*, 8 May, 1915, pp. 790-1.

See also *DRILL.*

Physical Geography: Study and Teaching.

Study of land-forms in the school. By G. B. Mackie.—*Scot. Geog. Mag.* Jan. 1915, pp. 23-34, 11 figs.

Plants: Physiology. See *BOTANY: Study and Teaching.*

Poliomyelitis.

Epidemic poliomyelitis in Westmoreland. Experiences and impressions of an epidemic. By W. E. Henderson.—*Jl. State Med.* Aug. 1915, pp. 243-51.

Pott's Disease. See *TUBERCULOSIS IN CHILDREN.*

Private Schools.

Private schools in the north of Europe. By J. S. Thornton.—*School World*, June, 1915, pp. 218-20.

Pronunciation. See subhead *Pronunciation under LANGUAGE AND LANGUAGES, and under names of Languages, as ENGLISH LANGUAGE: Pronunciation.*

Psychology: Educational. See *EDUCATIONAL PSYCHOLOGY.*

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Public Schools: England. See also *ROYAL GRAMMAR SCHOOL, WORCESTER; SHERBORNE SCHOOL; WINCHESTER COLLEGE.*

Public Schools: France. See also *EUROPEAN WAR: Educational Aspects—France.*

Radcliffe (John). See also *UNIVERSITY COLLEGE, OXFORD: History. Reading.*

Children's reading as a help in the development of character. By Ella Lyman Cabot.—*Child*, June, 1915, pp. 505-10.

Reading: Hygiene.

Hygiene of reading. By J. Clark Bell.—*Child*, May, 1915, pp. 464-71.

See also *SPINE: Abnormalities and Deformities.*

Roberts (Sir Owen).

Obituary.—*Nature*, 14 Jan. 1915, pp. 537-8.

Royal Grammar School, Worcester.

Ancient and modern school: the Royal Grammar School, Worcester. By A. F. Leach.—*Jl. Educ.* June, 1915, pp. 363-5.

Rural Depopulation. See *PEASANTRY.*

Scholasticism.

Renaissance of scholasticism. [Revival of the study of modern philosophy at Louvain.] By G. A. Johnston.—*London Quart. Rev.* Jan. 1915, pp. 46-63.

School Attendance: Duration and Limitation.

Age of transfer from the elementary to the secondary school. By a Headmaster.—*School World*, Apr. 1915, pp. 131-3.

Half-timers: the case for reform.—*Times Educ. Suppt.* May, 1915, p. 62.

Time-articulation between high school and college. [A study of the interval elapsing between leaving the high school and entering college.] By H. Edwin Mitchell.—*School Rev.* Apr. 1915, pp. 217-24.

See also *CHILDREN: Employment.*

School Children: Free Food and Clothing for.

Catering for dinners in day schools. By W. A. Newsome.—*School World*, May, 1915, pp. 169-73.

See also *CHILDREN: Nutrition.*

School Ethics.

Education and honour.—*Spectator*, 17 July, 1915, pp. 74-5.

School Hygiene. See also *OPEN-AIR SCHOOLS; OPTHALMOLOGY; READING: Hygiene; SCHOOLS: Medical Inspection.*

School Inspection. See *SCHOOL MANAGEMENT AND ORGANIZATION; SCHOOLS: Medical Inspection.*

School Libraries.

School libraries and mental training. By Arthur E. Bostwick.—*School Rev.* June, 1915, pp. 395-405.

School Management and Organization.

How to determine the efficiency of a school or a school system. By William H. Maxwell.—*Educ. Rev.* June, 1915, pp. 1-12.

Unitary conception of education. [Recording results in terms of units of work.] By Arthur Hobson Quinn. *Educ. Rev.* June, 1915, pp. 13-23.

School Management and Organization: France. See also *EUROPEAN WAR: Educational Aspects—France.*

Schools. See also *OPEN-AIR SCHOOLS; PRIVATE SCHOOLS; and under names of Public Schools.*

Schools: Medical Inspection.

Estimation of physique and stamina for school purposes. By A. A. Mumford.—*Lancet*, 16 Jan. 1915, pp. 115-17.

Physical condition of school children. [Abstract, &c. of report of Chief Medical Officer, Board of Education.]—*Lancet*, 9 Jan. 1915, pp. 84-6.

School medical inspection and the British army. [Many of the conditions causing rejection of recruits could most advantageously be treated during school life.] By G. Finch and C. W. Hutt.—*Lancet*, 14 Aug. 1915, pp. 332-4.

Science: Study and Teaching.

Facts about the general science [instruction] situation. By W. L. Eikenberry.—*School Rev.* Mar. 1915, pp. 181-91.

Mathematics and science as part of a liberal education. By W. D. Eggar.—*School World*, Jan. 1915, pp. 17-21.

Present status and real meaning of general science. By Fred D. Barber.—*School Rev.* Jan. 1915, pp. 9-24.

Thought in science and in science teaching. ["In the selection of teachers of science the habit of clear and honest thinking has been too greatly overlooked."] By Benjamin C. Gruenberg.—*Pop. Sci. Mthly.* Feb. 1915, pp. 164-73.

See also *NATURE STUDY; and subhead Study and Teaching under BOTANY; CHEMISTRY; MATHEMATICS.*

Scoliosis. See *SPINE: Abnormalities and Deformities.*

Secondary Education. See *EDUCATION: Secondary.*

Senses and Sensation: Training.

Note, chiefly on sense training. By E. P. Culverwell.—*Jl. Exper. Ped.* Mar. 1915, pp. 20-5.

Sherborne School.

Sherborne. By S. P. B. M.—*Field*, 16 Jan. 1915, p. 121, illus.

Sociology: Study and Teaching.

Experiment in teaching a course in elementary sociology. By W. G. Bate.—*School Rev.* May, 1915, pp. 331-40.

Speech.

Case of retarded speech development. By Alice C. Hinckley.—*Ped. Seminary*, Mar. 1915, pp. 121-46, bibliogr.

See also *CHILDREN: Language.*

Spine: Abnormalities and Deformities.

Etiology of scoliosis. By Charles B. Lewis.—*Ped. Seminary*, June, 1915, pp. 218-51, bibliogr.

Sterilization. See also *MILK: Bacteriology.*

Teachers: French. See EUROPEAN WAR: *Educational Aspects—France.*

Teachers: Married.

Teacher-mother question in New York. [Employment of married teachers.] By John H. Finley.—*Educ. Rev.* Mar. 1915, pp. 285-94.

Teaching. See also MUSIC: *Instruction and Study*; and subhead *Study and Teaching under ETHICS*; GEOGRAPHY; HISTORY; HYGIENE; LANGUAGE AND LANGUAGES; MATHEMATICS; SCIENCE; SOCIOLOGY; WRITING.

Technical Education. See also AGRICULTURAL EDUCATION; MANUAL TRAINING; and subhead *Study and Teaching under CHEMISTRY*; DOMESTIC ECONOMY; ENGINEERING; LANGUAGES: *Modern.*

Technical Education: England.

Education in relation to industry and commerce. By James Graham.—*Nature*, 4 Feb. 1915, pp. 630-4.

Problem of the boy. With special reference to the grocery and provision trades. By Ben Williams.—*Grocery*, May, 1915, pp. 227-32.

Training of an industrial and a commercial army. By James Graham.—*School World*, Feb. 1915, pp. 53-6.

Technical Education: United States.

Plan of vocational guidance. By D. W. Horton.—*School Rev.* Apr. 1915, pp. 236-43, bibliogr.

Vocational guidance in Boston. By Frank V. Thompson.—*School Rev.* Feb. 1915, pp. 105-12.

Vocational training in Chicago schools. By John T. McManis.—*School Rev.* Mar. 1915, pp. 145-58.

Terminology, Educational. See EDUCATION: *Terminology.*

Throat: Diseases.

Typical epidemic [of sore throat, affecting Norfolk children in 1914], with a note on the evolutionary etiological factors in disease. By J. T. C. Nash.—*Lancet*, 21 Aug. 1915, pp. 382-4.

Training Colleges for Teachers: England. See also EUROPEAN WAR: *Educational Aspects—England.*

Tuberculosis. See also MILK AS CARRIER OF CONTAGION.

Tuberculosis in Children.

Incidence of tuberculosis in childhood: a bacteriological study of tuberculosis of the lymph glands in children. By A. Philip Mitchell.—*Jl. State Med.* Jan. 1915, pp. 1-7.

Healing process of the infantile bronchial glands in tuberculosis. By E. Rist.—*Jl. State Med.* Jan. 1915, pp. 7-12.

Study of the major varieties of bone and joint tuberculosis in children. By John Fraser.—*Jl. State Med.* Jan. 1915, pp. 12-6.

Tuberculous infection in young children, with special reference to its occurrence in cases of malnutrition. By W. A. B. Young.—*Jl. State Med.* Jan. 1915, pp. 21-6.

Tuberculosis in Infants.

Bronchogeneous, placentogeneous, dermatogeneous, and enterogeneous infection with tuberculosis in infancy. By C. von Pirquet.—*Jl. State Med.* Jan. 1915, pp. 16-20.

Tuberculosis: Prevention.

Co-ordination in administrative methods in dealing with infection and infantile mortality. [Compulsory notification and hospital treatment.] By G. Clark Trotter.—*Jl. State Med.* July, 1915, pp. 206-10.

Union Society of Cambridge. See CAMBRIDGE: *University—Union Society.*

Universities and Colleges.

Universités et l'État. [Relation between State and university in Europe and the United States.] By W. A. Nielson.—*Rev. Int. Enseignement*, Mar.-Apr. 1915, pp. 114-26.

See also EDUCATION: *Higher*; LIBRARIES: *University.*

Universities and Colleges: China. See also MEDICAL COLLEGES: *China.*

Universities and Colleges: England. See also CAMBRIDGE: *University*; LONDON: *University*; OXFORD: *University.*

Universities and Colleges: England—Legislation.

Emergency legislation for the universities.—*Oxford Mag.* 5 Mar. 1915, pp. 240-2.

Universities and Colleges: India. See also BENARES: *University.*

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Universities and Colleges: United States. See also MISSOURI: *University.*

University College, Oxford: History.

University College, Oxford, and Dr. Radcliffe. By Harry Paintin.—*Antiquary*, Aug. 1915, pp. 297-303, 6 figs.

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University Extension.

Class lecture instruction in Extension teaching. By James C. Egbert.—*Educ. Rev.* June, 1915, pp. 43-51.

Vocabularies: Infantile. See CHILDREN: *Language.*

Vocational Education. See TECHNICAL EDUCATION.

War in Relation to Education. See EDUCATION: *War in Relation to*; EUROPEAN WAR: *Educational Aspects.*

West Riding County Council. See CATHOLIC CHURCH IN ENGLAND: *Education.*

Winchester College: History.

College hall-book of 1401-2. By H. C.—*N. & Q.* 22 May, 1915, pp. 393-4; 29 May, pp. 415-6; 5 June, pp. 426-7.

Incident in the life of Edward V. [His overlordship of Winchester College.] By H. C.—*N. & Q.* 20 Mar. 1915, pp. 221-2.

Woman: Education. See also EDUCATION: *Medieval.*

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Experimental study of the mechanism of writing. [Review of Drever's paper in the *Proc. Roy. Soc. Edinb.*].—*Nature*, 15 Apr. 1915, pp. 185-7, 3 figs.

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LIST OF ABBREVIATIONS OF PERIODICALS CITED, WITH PUBLISHER'S NAME OR ADDRESS.

Antiquary.—Antiquary. (Elliot Stock.)
 Brit. Med. J.—British Medical Journal. (429, Strand, W.C.)
 Bull. U.S. Dept. Agric.—Bulletin of the United States Department of Agriculture. (Washington.)
 Cambridge Rev.—Cambridge Review. (Cambridge)
 Candid Quart. Rev.—Candid Quarterly Review. (J. H. Garratt, 26, Maiden Lane.)
 Child.—Child. (83-9, Gt. Titchfield Street, W.)
 Educ. Rev.—Educational Review. (Columbia University, New York.)
 Field.—Field. (Bream's Bldgs., Chancery Lane.)
 Fortn. Rev.—Fortnightly Review. (11, Henrietta Street, W.C.)
 Geogr. Teacher.—Geographical Teacher. (32, Fleet Street, E.C.)
 Grocery.—Grocery. (150, Holborn, E.C.)
 Harper's Mag.—Harper's Magazine. (45, Albemarle Street, W.)
 J. Educ.—Journal of Education. (3, Broadway, Ludgate Hill.)
 J. Engl. Studies.—Journal of English Studies. (125, Fleet Street, E.C.)

J. Exper. Pedagogy.—Journal of Experimental Pedagogy. (Longmans.)
 J. Inst. Elec. Engineers.—Journal of the Institution of Electrical Engineers. (57, Haymarket, S.W.)
 J. Roy. San. Inst.—Journal of the Royal Sanitary Institute. (12-14, Long Acre.)
 J. Soc. Chem. Ind.—Journal of the Society of Chemical Industry. (Broadway Chambers, S.W.)
 J. State Med.—Journal of State Medicine. (37, Russell Square, W.C.)
 Lancet.—Lancet. (1-2, Bedford Street, W.C.)
 London Quart. Rev.—London Quarterly Review. (26, Paternoster Row, E.C.)
 Mathemat. Gaz.—Mathematical Gazette. (Bell.)
 Musical Quart.—Musical Quarterly. (G. Schirmer, 3, East 43rd St., New York.)
 Musical Times.—Musical Times. (Novello.)
 Nature.—Nature. (Macmillan.)
 Oxford Mag.—Oxford Magazine. (Oxford University Press.)
 Parents' Rev.—Parents' Review. (26, Victoria Street, S.W.)

Ped. Seminary.—Pedagogical Seminary. (Louis N. Wilson, Worcester, Mass.)
 Polit. Quart.—Political Quarterly. (Oxford University Press.)
 Pop. Sci. Mthly.—Popular Science Monthly. (Science Press, Lancaster, Pa., U.S.A.)
 Rev. Int. Enseignement.—Revue Internationale de l'Enseignement. (Paris.)
 Rev. of Reviews.—Review of Reviews. (Kingsway.)
 Rev. Pédagogique.—Revue Pédagogique. (Paris.)
 Rev. Universitaire.—Revue Universitaire. (Paris.)
 School Rev.—School Review. (University of Chicago Press.)
 School World.—School World. (Macmillan.)
 Sci. Amer.—Scientific American. (Munn & Co.)
 Scot. Geogr. Mag.—Scottish Geographical Magazine. (Synod Hall, Edinburgh.)
 Studies.—Studies. (89, Talbot Street, Dublin.)
 Teachers' College Rec.—Teachers' College Record. (Columbia University Press.)
 Times Educ. Suppt.—Times Educational Supplement. (Printing House Square, E.C.)